UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/605,240	09/17/2003	John W. Northcutt	U02-0110.37	3293
54494 7590 05/15/2008 MOORE AND VAN ALLEN PLLC FOR SEMC P.O. BOX 13706			EXAMINER	
			TRINH, TAN H	
430 DAVIS DRIVE, SUITE 500 RESEARCH TRIANGLE PARK, NC 27709		27709	ART UNIT	PAPER NUMBER
			2618	
			MAIL DATE	DELIVERY MODE
			05/15/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/605,240	NORTHCUTT, JOHN W.				
Office Action Summary	Examiner	Art Unit				
	TAN TRINH	2618				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)⊠ Responsive to communication(s) filed on <u>30 Ja</u>	anuary 2008					
· <u> </u>	action is non-final.					
<i>;</i> —	/ 					
·	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-16</u> is/are pending in the application	4) Claim(s) 1-16 is/are pending in the application.					
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-16</u> is/are rejected.	· · · · · · · · · · · · · · · · · · ·					
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9) ☐ The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>17 September 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority document	1. Certified copies of the priority documents have been received.					
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date. Notice of Undersol Patent Application						
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application Other:						
1 apor 10(0), main bato						

Application/Control Number: 10/605,240 Page 2

Art Unit: 2618

DETAILED ACTION

Claim Rejections - 35 USC § 103

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Gates (U.S. Patent No. 2002/0128047) in view of Wong (U.S. Pub. No. 2005/0208927).

Regarding claims 1 and 6, Gates teaches a method of sending a mobile phone contact list from a first mobile phone (1) using a mobile phone messaging service (MMS or SMS, page 1, section [0003]) to one or more other mobile phones (see fig. 2-4, page 3, section [0054]) comprising: displaying (5) the mobile phone contact list (28) (fig. 3A) of the first mobile phone (1), contact list (see fig. 3A), selecting one or more contacts from the mobile phone contact list (see fig. 3A, page 3, section [0055]), adding the selected contacts (28) from the mobile phone contact list to a message (see fig. 4A, page 4, section [0057-0060]), and sending the message containing selected contacts to the one or more other mobile phones (see fig. 4A-B and 5, page 4, section [0063]). Gates teaches adding the selected contacts 28 and selected other contacts phone number and e-mail address to create mail message (see fig. 4A-B). But Gates does not mention adding or inserting the selected contacts (name or phone numbers) of the contact list to a message.

However, Wong teaches the feature of retrieving the contact from the contact register of selected contacts (name or phone numbers) and inserting to a message prior to sending (see fig. 2 and 5, page 2, sections [0018 and 0028]).

Therefore, it would have been obvious to one of ordinary skill in the art at the time invention was made to modify above teaching of Gates with Wong, thereto, in order to provide in the form of one or more processors with corresponding memory containing the contact information and inserting to specialized message (see suggested by Wong on page 4, section [0058]).

Regarding claims 2, 7, Gates teaches the mobile phone messaging service uses a short messaging service (SMS) format (see SMS, page 1, section [0018]).

Regarding claims 3, 8, Gates teaches the mobile phone messaging service uses a multi-media messaging service (MMS) format (see page 1-2, sections [0018, 0033-0037]). In this case, the broadcast information in the current context involves sending e-mail, instant message and short message service (SMS) are service by the multi-media messaging service (MMS) format.

Regarding claims 4 and 9, Wong teaches previewing the message prior to sending the message so that additional contacts can be added to the message and selected contacts can be deleted (see page 2, sections [0018 and 0028], page 3-4, sections [0049-0054 and 0060]), In this case, the configure the message can be adding, inserting and remove and deleted and information and contact.

Regarding claims 5 and 10, Wong teaches displaying the contact data for a selected contact prior to adding the contact to the message (see fig. 1, page 3, section [0051] and page 2, sections [0018 and 0028]).

3. Claims 11-16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Smith (U.S. Pub. No. 2004/0266397) in view of Harms (U.S. Pub. NO. 2003/0078981).

Regarding claims 11 and 14, Smith teaches a method of receiving mobile phone contact list data in a first mobile phone (100) sent from a second mobile phone using a mobile phone messaging service (see figs. 1-6, page 1, sections [0004-0006]) comprising: receiving a message in the first mobile phone from the second mobile phone (see page 2, section [0019]), determining whether the received message contains contact list data (see fig. 5, compare contact 520, page 4, sections [0029]), and, if so launching a application specific software program to manage the received contact list data (see fig. 6, page 4, section [0030]), otherwise handling the received message normally (see page 2, section [0019-0021]), displaying (30) the received mobile phone contact list (see fig. 3-4, page 2, section [0022]), resolving contact list data conflicts between the received contact list data and contact data already stored on the first mobile phone (pages 2-3, sections [0023-0026]). In this case, Smith discloses resolving contact list data conflicts in the operation of the message manager application, and that the message manager application compares contacts stored in the contacts memory with a sender of each of the messages stored in the message memory and selectively deletes only messages in which the sender is not

stored within the contacts memory. That is obvious to the resolving contact list data conflicts with the contact list have been stored in the memory.

However, related art Harms teaches when a contact already in the Contact list has same display name but does not have the SMTP address from the email associated with it, the user can resolve this conflict by either adding that SMTP address to the Contact, or by creating a new contact. The user can remove other SMTP addresses from the contact should they add the new SMTP address. Harms teaches a provides for the populating of a contact list on a portable device, such as, a WAP phone or PDA. Further, the system and method described helps resolves conflicts for multiple instances of a contact in the Contact list using a portable device, also allows a user to add contacts that appear in an Inbox without manually entering them (see fig. 1-5, page 3-4, sections [0037 and 0047]).

Therefore, it would have been obvious to one of ordinary skill in the art at the time invention was made to modify above teaching of Smith with Harms, thereto, in order to provide user to add contacts that appear in an Inbox without manually entering them Such functionality saves the user time and is more convenient (see suggested by Harms on page 4, section [0047]).

Regarding claims 12 and 15, Smith teaches the mobile phone messaging service uses a short messaging service (SMS) format (see SMS on page 4, section [0029], and page 1, section [0004]).

Regarding claims 13 and 16, Smith teaches the mobile phone messaging service uses a multi-media messaging service (MMS) format (see page 1, section [0004]). In this case, the

Art Unit: 2618

broadcast information in the current context involves sending e-mail; instant message and short message service (SMS) are service by the multi-media messaging service (MMS) format.

Response to Arguments

4. Applicant's arguments with respect to claim 1-16 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

5. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, D.C. 20231

or faxed to:

(571) 273-8300, (for Technology Center 2600 only)

Hand-delivered responses should be brought to the Customer Service Window (now located at the Randolph Building, 401 Dulany Street, Alexandria, VA 22314).

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tan Trinh whose telephone number is (571) 272-7888. The examiner can normally be reached on Monday-Friday from 9:30 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiners supervisor, Anderson, Matthew D., can be reached at (571) 272-4177.

The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Application/Control Number: 10/605,240 Page 7

Art Unit: 2618

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the Technology Center 2600 Customer Service Office whose telephone

number is (703) 306-0377.

7. Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tan H. Trinh Division 2618

May 9, 2008

/TAN TRINH/ Primary Examiner, Art Unit 2618 05-09-2008